

City of Cleveland Finance Department Division of Information Technology and Services

Request for Proposal for Public Square Fiber Installation Pre-Proposal Meeting ~ Friday, January 22, 2016

Response to Vendor Questions

1. How many strands of fiber will be terminated in each split pull box around and through the Public Square area?

Four strands of fiber will be terminated in each split pull box(side marked "Cleveland").

2. How many strands will be terminated at each of the eight interior light poles?

Twelve strands of fiber will be terminated at each of the light poles.

3. What is the size of the ground box/ hand hole?

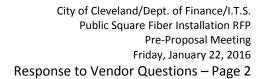
24" X 36"

4. What is the make, type of material and height of the interior poles?

30 foot composite fiberglass poles manufactured by Whatley (TR34-30). Please review your mounting box solutions with Josh Zielinski, Donley's Superintendent of the Public Square Project. He can be reached at (216) 308-1206 or jzielinski@donleyinc.com. He will ensure that there are no issues with the pole manufacturer and associated warranties.

5. What is the pole height for the fiber termination boxes?

Mount the fiber boxes with terminations at 19 feet.





6. Who is the Donley contact for access to Public Square for a vendor walk through?

Josh Zielinski, (216) 308-1206 or jzielinski@donleyinc.com

7. What type of water proof connectors should be used in the split pull boxes?

Waterproof Fiber Optic Panel Mount Duplex LC Connectors
IP67 rated weatherproof Duplex LC feed-thru couplers
(Reference number Fiber-D-LC-WTP-CS)

8. Will the contractor be required to supply all necessary panels, connectors, and supplies to complete the project?

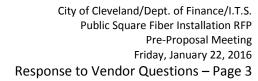
Yes.

- Does the cable installation need to meet the City of Cleveland fire code?
 All internal cabling needs to meet the City fire code.
- 10. Is there a need to be concerned about interfacing to cameras on the poles?

This project is to establish the necessary fiber infrastructure only. Camera installation will be a separate project.

11. What is the time frame for any permits required by the City of Cleveland?

When requesting permits please specify that the project is required for the RNC. RNC related projects receive priority service.





12. Is there a path available from the vault area to each of the eight internal poles?

Yes, each pole has a hand hole back to the vault.

13. Should the contractor verify required cable lengths?

Yes.

14. Do we need someone from Cleveland Public Power to access the split pull boxes on the Square?

No. Each side of the box has its own cover. The side marked "Cleveland" is for low voltage cables.

15. Will we have an opportunity to walk through the 4th floor, basement and closets?

Yes. Please contact Cynthia Thomas at (216) 664-2886 or cthomas@city.cleveland.oh.us to set up a time for a walk through.

16. What type of cabinet does the interface panel need to fit in the 4th floor computer room?

The panel will need to fit an APC Equipment Cabinet.

17. Considerations for the Office of Equal Opportunity (OEO):

- This is being considered a "construction project" as defined by OEO.
- OEO requires that 20% of subcontractors are Cleveland residents and 4% of the 20% are low income workers. If help is needed to



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identify low income workers please contact **Hank Swager** of the Office of Equal Opportunity (OEO) (https://nxsager@city.cleveland.oh.us) Phone: (216) 664-4153

- If you have more than one subcontractor please ensure that there is a separate page for each of them (Schedule 3 of OEO forms). Any questions for OEO should be addressed early in the response process and not in the last days before the proposal is due.
- If you are not recognized as a certified vendor with the City of Cleveland for 2016 please make sure to complete the certification process. Reference the City of Cleveland WEB site under Purchasing to find the required forms: http://www.city.cleveland.oh.us/CityofCleveland/Home/Government/CityA

http://www.city.cleveland.oh.us/CityofCleveland/Home/Government/CityAgencies/Finance/PurchasesSupplies/VendorInformation